

## **ABSTRACT**

A system, method and apparatus is disclosed for obtaining real-time information associated with a telecommunication network. The system includes a computing system including one or more computers having one or more processors for executing logic instructions including one or more computer programs and a first memory for storing the logic instructions to be executed; a database server, in communication with the computing system, the database server having a second memory for storing logic instructions to be executed thereon and a storage device in communication with the database server or the computing system for storing the information associated with the telecommunication network. The method includes enabling access to the information associated with the telecommunication network to one or more computer software programs stored in a storage device that is in communication with a computing system; and enabling the one or more software programs to access the modifications on a real-time basis when any of the information associated with the telecommunication network is modified. The apparatus includes a storage device for storing one or more software programs at least one control program thereon; and a computing system coupled thereto, the computing system including one or more computers having one or more processors for executing logic instructions, the computing system being adapted for communicating with a database server; an adapter coupled to the computing system for interfacing the computing system with the telecommunication network.